

A2B Enterprise Application A2B-Enabled Asset Web Console Alerts Med Services 210 Enterprise 240 Information Assets Member Scheduler Systems Mgmt. A2B Gateway 0..nData Operational 220 Warehouse Data

Figure 2

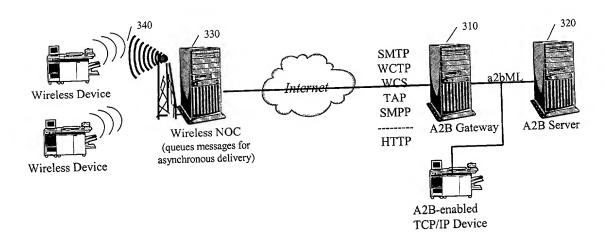


Figure 3

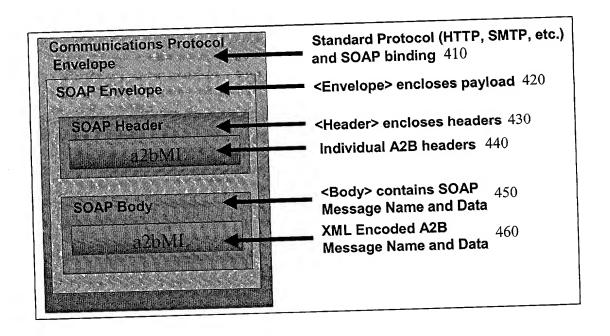


Figure 4

```
<SOAP-ENV:Envelope
                     520
 xmlns:SOAP-ENV=http://schemas.xmlsoap.org/soap/envelope/
 xmlns:xsd=http://www.w3.org/1999/XMLSchema/
 xmlns:xsi="http://www.w3.org/1999/XMLSchema/instance/">
                    530
<SOAP-ENV:Header>
                    540
  <RequestHeader>
    <Operation>getProperties</Operation>
    <ServiceName>RemoteControlManagement</ServiceName>
    <SecurityContext>
      <AuthenticationToken>NTk1NDkTE2A6LTdmZIwMTA=</AuthenticationToken>
    </SecurityContext>
  </RequestHeader>
</SOAP-ENV:Header>
<SOAP-ENV:Body>
                  550
                    560
  <qetProperties>
    <MemberId>a2bdevice2/MemberId>
    <WebServiceType>RemoteDiagnostics</WebServiceType>
    <PropertyNames>
      <Property name="Fan_Speed_1"></Property>
    </PropertyNames>
  </getProperties>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

Figure 5a: SOAP-Encoded Data

getProperties.MemberId=a2bdevice2&getProperties.WebServiceType=RemoteDiagn
ostics&getProperties.PropertyNames.Property@name=Fan%20Speed%201

Figure 5b: URL-Encoded Data

 ${\tt g.M=a2bdevice2\&g.W=RemoteDiagnostics\&g.P.P@n=Fan \$20Speed \$201}$

Figure 5c: Compact-URL encoded data

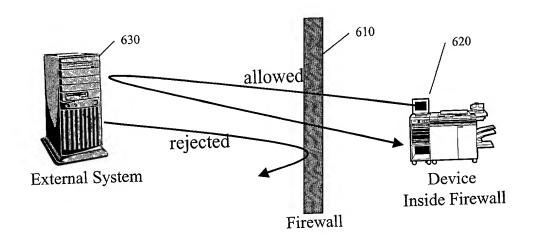


Figure 6

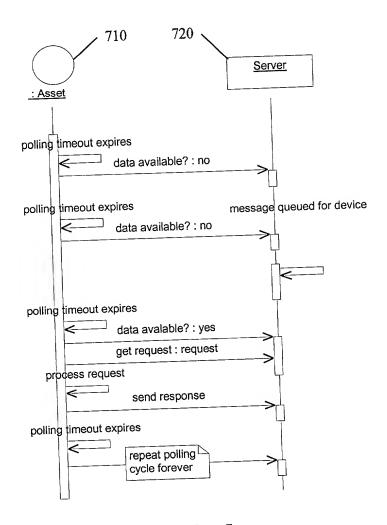


Figure 7

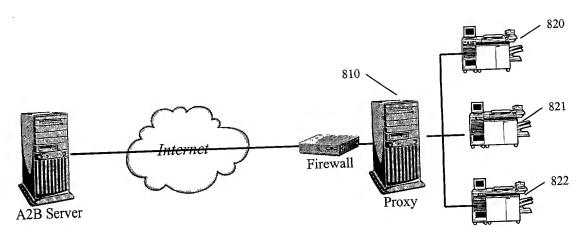


Figure 8

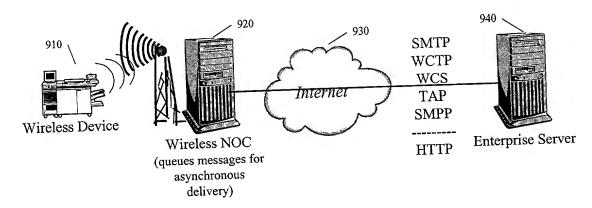


Figure 9

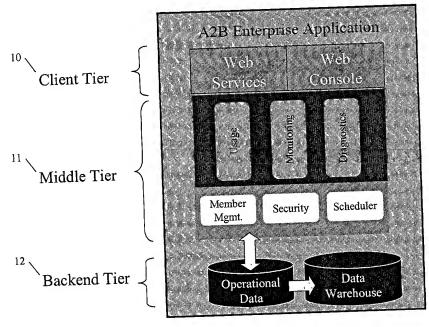


Figure 10

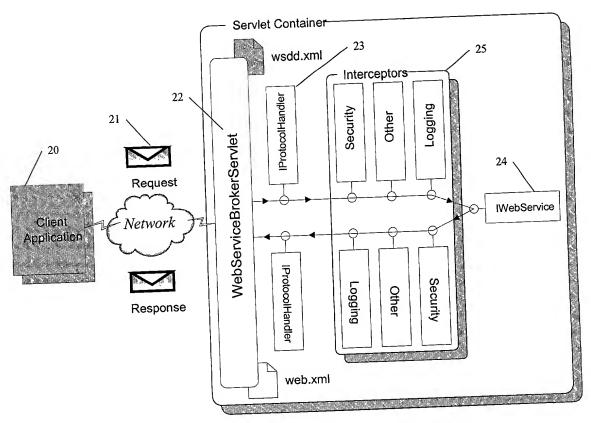


Figure 11